

Title (en)
DISTRIBUTED TELEPHONE CONFERENCE WITH SPEECH CODERS

Title (de)
VERTEILTE TELEFONKONFERENZ MIT SPRACHKODIERERN

Title (fr)
CONFERENCE TELEPHONIQUE REPARTIE METTANT EN OEUVRE DES DISPOSITIFS DE CODAGE DE LA PAROLE

Publication
EP 1472855 A1 20041103 (EN)

Application
EP 02722049 A 20020206

Priority
EP 0201231 W 20020206

Abstract (en)
[origin: WO03067865A1] In order to simplify the setup of telephone conference with distributed conference devices the invention proposes to that each conference participant applies speech encoding to its own speech signal in order to reduce the bandwidth of its speech signal thus that the bandwidth compressed speech signal shows at least half of the bandwidth of the data transport channel, each compressed speech signal is inserted to the data transport channel and that each conference participant extracts the compressed speech signals of the other parties from the data transport channel, each participant decodes the compressed speech signals and each conference participant sums up all decoded speech signals to a sum signal.

IPC 1-7
H04M 3/56

IPC 8 full level
H04M 3/56 (2006.01)

CPC (source: EP US)
H04M 3/561 (2013.01 - EP US); **H04M 3/568** (2013.01 - EP US)

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WO 03067865 A1 20030814; AU 2002252996 A1 20030902; DE 60212196 D1 20060720; DE 60212196 T2 20070606; EP 1472855 A1 20041103; EP 1472855 B1 20060607; US 2007067158 A1 20070322; US 7606563 B2 20091020

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